



CVE-2009-3001

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Summary

CVE	CVE-2009-3001
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-28 15:30:00 UTC
Updated	2023-11-07 02:04:00 UTC
Description	The llc_ui_getname function in net/llc/af_llc.c in the Linux kernel 2.6.31-rc7 and earlier does not initialize a certain data struc

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	8.10	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	8.10	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	2.6.31	-	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc5	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc6	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

Operating System	Linux	Linux Kernel	2.6.31	-	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc5	All	All
Operating System	Linux	Linux Kernel	2.6.31	rc6	All	All

References			
Reference	Source		Link
git.kernel.org			git.ker
Linux Kernel <= 2.6.31-rc7 AF_LLC getsockname 5-Byte Stack Disclosure	EXPLOIT-DB		www
519305 – (CVE-2009-3001, CVE-2009-3002) CVE-2009-3001, CVE-2009-3002 kernel: numerous getname() infoleaks	CONFIRM		bugz
oss-security - CVE request: kernel: AF_LLC getsockname 5-Byte Stack Disclosure	MLIST		www
Linux Kernel 'net/llc/af_llc.c' Local Information Disclosure Vulnerability	BID		www
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM		git.ke
jon.oberheide.org/files/llc-getsockname-leak.c	MISC		jon.o
Ubuntu update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA		secu
IBM X-Force Exchange	XF		exch
USN-852-1: Linux kernel vulnerabilities Ubuntu	UBUNTU		www
CVE Program record	CVE.ORG		www
NVD vulnerability detail	NVD		nvd.r

Vendor Comments And Credit			
Organization	Published	Contributor	Statement
Red Hat	2009-08-31	Tomas Hoger	Not vulnerable. This issue did not affect the versions of Linux kernel as shipped with Red Hat E

There are currently no legacy QID mappings associated with this CVE.

